IAP12 Rec'd PCT/PTO 24 MAY 2007

DELIVERY OF DNA OR RNA VIA GAP JUNCTIONS FROM HOST CELLS TO TARGET CELLS AND A CELL-BASED DELIVERY SYSTEM FOR ANTISENSE OR SIRNA		Peter R. BRINK et al.	
Application Number 10/583,369	Filing Date 19 June 2006	Examiner Unknown	Art Unit Unknown
,		Int'l. App. No. : PCT/US04/42504	
RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. §371			
•	U.S. DEPARTMENT OF CO PATENT AND TRADEMARK OF	FFICE (US/RO)	

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. §371

SIR:

In response to the Notification Of Missing Requirements Under 35 U.S.C. §371 in the United States Designated/Elected Office (DO/EO/US) mailed April 13, 2007, Applicants submit herewith a fully executed Declaration in order to complete the filing requirements for the U.S. National Phase of the above-identified PCT application. A copy of the Notification of Missing Requirements is enclosed.

Also enclosed are two General Powers of Attorney by assignees of the entire interest and two Statements Under 37 C.F.R. §37.3(b). Please make these documents of record in the application.

The Office is authorized to the \$130.00 surcharge fee to Kenyon & Kenyon LLP's deposit account number 11-0600. The Office is also authorized to charge any additional fees or credit any overpayment in connection with this paper to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.

Dated: May 24, 2007

Respectfully Submitted,

Ashton J. Desayaneso7 GFREY1 00000083 110600 10583369

Recognition No. L0227 KENYON & KENYON LLP 130.00 DA

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CUSTOMER NUMBER 26646



12/17/2003



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/583,369 Peter R. Brink 13533/48203

INTERNATIONAL APPLICATION NO.

12/17/2004

26646 KENYON & KENYON LLP ONE BROADWAY NEW YORK, NY 10004 PCT/US04/42504
I.A. FILING DATE PRIORITY DATE

CONFIRMATION NO. 3149
371 FORMALITIES LETTER
OC000000023366169

Date Mailed: 04/13/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/19/2006
- Copy of the International Search Report filed on 06/19/2006
- Preliminary Amendments filed on 06/19/2006
- Information Disclosure Statements filed on 06/19/2006
- Request for Immediate Examination filed on 06/19/2006
- U.S. Basic National Fees filed on 06/19/2006
- Priority Documents filed on 06/19/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/583,369	PCT/US04/42504	13533/48203

FORM PCT/DO/EO/905 (371 Formalities Notice)